

## State of Utah

## Department of Natural Resources

MICHAEL R. STYLER Executive Director

# Division of Oil, Gas & Mining

JOHN R. BAZA
Division Director

JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

Representatives Present During the Inspection:					
Company	Dennis Ware Controller				
OGM	Joe Helfrich Environmental Scientist III				

# **Inspection Report**

Permit Number:	C0070038			
Inspection Type:	PARTIAL			
Inspection Date:	Wednesday, July 27, 2005			
Start Date/Time:	7/27/2005 1:00:00 PM			
End Date/Time:	7/27/2005 4:30:00 PM			
Last Inspection:	Thursday, June 16, 2005			

Inspector: Joe Helfrich, Environmental Scientist III

Weather: <u>Sunny no clouds slight breeze</u> InspectionID Report Number: 679

Accepted by: whedberg 8/3/2005

Permitee: **PLATEAU MINING CORP**Operator: **PLATEAU MINING CORP** 

Site: WILLOW CREEK MINE

Address: 847 NW HWY 191, HELPER UT 84526

County: CARBON

Permit Type: PERMANENT COAL PROGRAM

Permit Status: ACTIVE

#### **Current Acreages**

Total Permitted	14,670.00	
Total Disturbed	161.55	
Phase I		
Phase II		
Phase III		

#### Mineral Ownership Types of Operations

✓ Federal ✓ Underground

☐ State ☐ Surface

☐ County ✓ Loadout

✓ Fee ☐ Processing

✓ Other ☐ Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

The purpose of this site visit was to conduct a partial inspection of the Willow Creek reclaimed site. As of the date of this inspection, there were no off-site impacts.

Inspector's Signature

Date

Wednesday, July 27, 2005

Joe Helfrich, Environmental Scientist III Inspector ID Number: 1

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

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#### REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
  a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable. b. For PARTIAL inspections check only the elements evaluated.
- 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
   Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale	<b>✓</b>		✓	
2.	Signs and Markers	<b>✓</b>		<b>✓</b>	
3.	Topsoil				
4.a	Hydrologic Balance: Diversions				
4.b	Hydrologic Balance: Sediment Ponds and Impoundments				
4.c	Hydrologic Balance: Other Sediment Control Measures				
4.d	Hydrologic Balance: Water Monitoring				
4.e	Hydrologic Balance: Effluent Limitations				
5.	Explosives				
6.	Disposal of Excess Spoil, Fills, Benches				
7.	Coal Mine Waste, Refuse Piles, Impoundments				
8.	Noncoal Waste				
9.	Protection of Fish, Wildlife and Related Environmental Issues				
10.	Slides and Other Damage				
11.	Contemporaneous Reclamation				
12.	Backfilling And Grading				
13.	Revegetation				
14.	Subsidence Control				
15.	Cessation of Operations				
16.8	a Roads: Construction, Maintenance, Surfacing				
16.	Roads: Drainage Controls				
17.	Other Transportation Facilities				
18.	Support Facilities, Utility Installations	<b>✓</b>		<b>✓</b>	
19.	AVS Check				
20.	Air Quality Permit				
21.	Bonding and Insurance				
22.	Other				

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#### 1. Permits, Change, Transfer, Renewal, Sale

The 5-year permit expires on 4/23/06. The renewal due date for the application is 12/23/07. The Division has received an application for phase one bond release for the Gravel Canyon area.

#### 2. Signs and Markers

Signs containing the required information were posted at the entrances to the reclaimed site.

#### 18. Support Facilities, Utility Installations

Removal and relocation of the rail loadout facility is ongoing. The majority of the equipment inside the building has been removed. Once dismantled, the facility will be transported to an affilliate mine in Pennsylvania. The dismantling will require the use two 70 ton cranes strategically placed near the loadout building. Additional temporary sediment controls have been placed along the top edge of the stream bank.